# Mountain Weather Forecast

## South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 00:00 on Sunday 19 Sep 2021 until 23:59 on Monday 20 Sep 2021

Forecast Issued on Saturday 18 Sep 2021 at 12:20 by Met Office Aberdeen

**Confidence:** High for trend of showery start then improving later Sunday. Also for the return of more autumnal weather from Tuesday, however lower confidence in the detail of worst of conditions.

**Headline for Sunday 19 Sep 2021:** Showers or longer periods of occasionally heavy rain for morning, then turning drier, brighter, later from southwest.

**Mountain weather hazards on Sunday 19 Sep 2021**

**Blizzards**
No Likelihood

**Heavy Snow**
No Likelihood

**Storm force winds**
No Likelihood

**Gales**
No Likelihood

**Severe chill effect**
No Likelihood

**Poor visibility**
Low Likelihood

**Thunderstorms**
No Likelihood

**Heavy persistent rain**
No Likelihood

**Strong sunlight**
No Likelihood

| **Weather and chance of precipitation 800m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| Light rain | Heavy Rain | Light rain | Heavy Rain | Light rain | Cloudy | Sunny intervals | Clear night |
| Precipitation probability | | | | | | | |
| 50% | 80% | 70% | 60% | 40% | 20% | 10% | <05% |

**Forecast for Sunday 19 Sep 2021**

**Weather:** Rather cloudy overnight and through the morning with showers or longer periods of rain, which turns heavy at times. Through the afternoon dry and increasingly bright conditions will spread from the southwest.

**Chance of cloud free mountain/hill tops above 800m:** 40% increasing to 90% plus by early evening.

**Visibility:** Good or very good, falling moderate or poor in showers or longer periods of rain, also very poor in hill fog, chiefly during the morning, with bases lowering 500m frequently in southern and eastern, occasionally in north.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Sunday 19 Sep 2021**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1100** | 21/27 SE | 22/27 S | 17/21 S | 16/21 S | 15/20 SW | 11/16 SW | 8/11 W | 6/9 W | 6/9 SW |
| **900** | 16/22 SE | 14/19 S | 10/14 S | 12/17 S | 12/17 SW | 10/15 SW | 7/9 W | 6/8 W | 5/8 SW |
| **600** | 7/14 S | 8/16 S | 6/12 S | 5/11 SW | 8/14 SW | 7/13 SW | 5/9 W | 5/8 W | 3/5 SW |
| **300** | 4/9 E | 3/7 E | 3/7 E | 3/8 SW | 6/13 SW | 6/12 SW | 3/7 W | 4/7 W | 4/7 W |
| **Glen** | 5/10 E | 3/6 E | 4/6 NE | 4/8 W | 6/13 SW | 5/11 SW | 3/7 W | 3/5 W | 3/5 W |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **1100** | 9/5 | 9/5 | 8/5 | 8/5 | 8/5 | 7/4 | 7/4 | 6/4 | 5/3 |
| **900** | 10/7 | 10/7 | 10/8 | 10/8 | 10/8 | 10/7 | 9/7 | 7/6 | 7/5 |
| **600** | 11/9 | 11/10 | 11/10 | 12/12 | 13/12 | 12/11 | 11/10 | 9/8 | 8/7 |
| **300** | 12/11 | 12/12 | 13/13 | 14/14 | 15/14 | 15/14 | 13/13 | 11/10 | 10/9 |
| **Glen** | 12/12 | 13/13 | 14/13 | 15/15 | 16/15 | 16/15 | 14/14 | 11/11 | 10/9 |
| **Freezing Level*** | 2800m | 2800m | 2800m | 2600m | 2400m | 2400m | 2200m | 2100m | 2000m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Met Office Aberdeen Meteorologist's View**
Hill fog most widespread across southern and eastern ranges through the morning.

**Forecast for Monday 20 Sep 2021**
**Weather:** Dry and sunny through the morning. Cloud increasing for the afternoon with some light showers developing. Mainly dry with clear spells through the evening.

**Maximum wind:** Southwest mean 20 mph with gusts reaching 30 mph across most exposed ridges and summits.

**Chance of cloud free mountain/hill tops above 800m:** 95%

**Visibility:** Good or very good, falling moderate or poor in showers, also very poor in hill fog, chiefly during the afternoon, with bases infrequently lowering 500m.

**Temperature:** **Glens:** Plus 8 Celsius increasing 19 Celsius during the afternoon
**At 800m:** Plus 8 Celsius
**Freezing level:** Above all summits

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